Docket No.

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

,,	poor omoo an		olow float to fify	manne,	
joint inv ntor (sought on the	(if plural name invention entit	rst and sole inventor (if only as are listed below) of the led entitled <u>MATCHING</u> The specification of which	subject matter CIRCUIT AND	claimed and	for which a patent is
		as filed on		n Serial No.	
and was amen	ded on	(if applicable)	<u> </u>		
		reviewed and understand ided by any amendment ref		the above	identified sp cification
		disclose information which de of Federal Regulations,		e to be mate	erial to pat ntability in
365(b) of any international a and hav also	foreign application which identified belo	y benefits under Title 35, cation(s) for patent or invention or invention designated at least one wany foreign application for which priority is claimed	entor's certificat country other the r patent or inver	e, or Sectionan the Unite	on 365(a) of any PCT ed States, list d b low
Prior Foreign A	Application(s):		Priority Claime	d ·	
Number	Country	Day/Month/Year Filed	<u>Yes</u>	<u>No</u>	
2003-30514	Korea	14/May/2003	xx		
I hereby claim below.	ι the benefit ι	under 35 USC §119(e) of a	any United Stat	es provision	al application(s) listed
Prior Provision Application Nu		s) <u>Filing Date</u>			

I h reby claim the benefit under Title 35, United States Code, Section 120 of any Unit d States application(s), or Section 365(c) of any PCT international application designating the United Stat s, listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United Stat s or PCT international application in the manner provided by the first paragraph of Title 35, United Stat s Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

to them

Filing Date

Status: Pat nted.P nding. Abandoned

I hereby d clare that all statements made herein of my own knowledge are true and that all stat ments mad on information and belief are believed to be true; and further that these statements were made with th knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19.641; Benjamin J. Hauptman, Reg. No. 29,310; Israel Gopstein, Reg. No. 27,333; Kenneth M. Berner, Reg. No. 37,093; Michael G. Gilman, Reg. No. 19,114; and Randy Noranbrock, Reg. No. 42, 940, all of

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed

LOWE HAUPTMAN GOPSTEIN GILMAN & BERNER, LLP 1700 Diagonal Road, Suite 310 Alexandria, Virginia 22314

******	****************************
Full name of sole or fire	st inventor: LEE, Byoung Hwa
Inventor's signature:	(FE Byoung Hwa Date: July 8, 2003
Residence:	Sungnam, Kyungki-do, Republic of Korea
Citiz nship:	Republic of Korea
Post Office Address:	202-904 Hanshin Apt., Imae-dong, Bundang-gu,
	Sungnam, Kyungki-do, Republic of Korea
******	**********************
Full nam of second jo	int inventor: KIM, Nam Chul
Inventor's signature:	Em Man Chul Date: July 8, 2003
R sidence:	Daejeon, Republic of Korea
Citizenship:	Republic of Korea
Post Office Address:	101-703 Hyundai Apt., Doryong-dong, Daejeon, Republic of Korea

Full name of third joint	inventor: PETERS, James Mike
Inventor's signature:	games Leters Date: July 8, 2003
R sid nce:	Maryland, United States of America
Citizenship:	United States of America
Post Office Address:	104 East 2nd Street, Frederick, Maryland, U.S.A
*****	******************************
Full name of fourth join	t inventor: JUN, Myung Pyo
Inventor's signature:	M. P. Jun Date: July 8, 2003
Resid nce:	Suwon, Kyungki-do, Republic of Korea
Citizenship:	Republic of Korea
Post Office Address:	6-1106 Samhwan Apt., Goowoon-dong, Kwonsun-ku,
	Suwon, Kyungki-do, Republic of Korea
******	************************************
Full name of fifth joint in	nventor: YOON, Jeong Ho
Inventor's signature:	Youn Jeong Ho Date: July 8, 2003
Resid nce:	Sungnam, Kyungki-do, Republic of Korea
Citizenship:	Republic of Korea
Post Office Address:	801-1102 Hanjin Apt., Jeongja-dong, Bundang-gu,
	Sungnam, Kyungki-do, Republic of Korea
*****	*************************
Full name of sixth joint	inventor: LEE, lan
Inventor's signature:	Date: July 8, 2003
Residence:	Seoul, Republic of Korea
Citiz nship:	Republic of Korea
Post Office Address:	17-1101 Woosung Apt., Seocho-dong, Seocho-gu, Seoul, Republic of Korea
*******	***************************************

Full nam of seventh jo	oint inventor: PARK, Dong Seok
Inv ntor's signature:	Park Date: July 8, 2003
Residence:	Seoul, Republic of Korea
Citizenship:	Republic of Korea
Post Office Address:	209-26 Jangwi-1-dong, Sungbook-gu, Seoul, Republic of Korea
******	************************
Full name of eighth join	nt inventor: PARK, Sang Soo
Inventor's signature:	P. Sang Soo Date: July 8, 2003
Residence:	Suwon, Kyungki-do, Republic of Korea
Citizenship:	Republic of Korea
Post Office Address:	603-1403 Poonglim Apt., Youngtong-dong, Paldal-ku,
	Suwon, Kyungki-do, Republic of Korea
